Title: SLAVE-LESS EDGE-TRIGGERED FLIP-FLOP

Assignee: Intel Corporation

REMARKS

This responds to the Final Office Action mailed on March 16, 2005.

Claim 13 is amended, claims 1-5, 9-10, 22, and 26 are canceled, and claims 32-36 are added; as a result, claims 11-15, 27-29, and 31-36 are now pending in this application.

§103 Rejection of the Claims

Claims 1-5, 9-10, 13-15, 22 and 26 were rejected under 35 USC § 103(a) as being unpatentable over Park et al. (U.S.6,566,927) in view of <u>Ganesan</u> (U.S. <u>6,433,601</u>).

Claims 1-5, 9-10, 22, and 26 have been canceled herein. Claims 13-15 are dependent claims that depend either directly or indirectly from independent claim 11, which has been allowed. Consequently, claims 13-15 are allowable for at least the same reasons as independent claim 11. Claim 13 has been amended herein to correct the dependency of the claim.

Allowable Subject Matter

Claims 11-12, 27-29, and 31 were allowed.

New Claims

New claims 32-36 have been added. Claims 32-34 are dependent claims that depend either directly or indirectly from independent claim 11. Claims 35-36 are dependent claims that depend either directly or indirectly from independent claim 27. Consequently, claims 32-36 are allowable for at least the same reasons as their respective base claims, which were allowed.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111
Serial Number: 10/616,810
Filing Date: July 10, 2003
Title: SLAVE-LESS EDGE-TRIGGERED FLIP-FLOP
Assignee: Intel Corporation

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Conclusion

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney (480-948-3745) to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 50-2359.

Respectfully submitted,

MARK E. SCHUELEIN

By his Representatives,

CUSTOMER NUMBER: 45643

480-948-3745

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John C. Scott Reg. No. 38,613

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450, on this ______ day of May. 2005.

Name

Signature